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INTERNATIONAL SEARCH REPORT

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International application No.

		PCT/JP2	005/001933
	ATION OF SUBJECT MATTER G02B27/22, G02F1/01, G03H1/08	, G06F17/15	
According to Inte	ernational Patent Classification (IPC) or to both national	classification and IPC	
B. FIELDS SE.			
	centation searched (classification system followed by classification) G02B27/22, G02F1/01, G03H1/08		
Jitsuyo Kokai Ji	tsuyo Shinan Koho 1971-2005 Tor	suyo Shinan Toroku Koho oku Jitsuyo Shinan Koho	1996-2005 1994-2005
Electronic data b	ase consulted during the international search (name of da	ata base and, where practicable, search te	erms used)
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT		· r
Category*	Citation of document, with indication, where app	• • • • • • • • • • • • • • • • • • • •	Relevant to claim No.
A	NOZAKI, Shinya et al., An Adam Annealing Applied to Optimizat Distribution of Kinoform, Ryul Kogakubu Kiyo, No.56, 01 Sept (01.09.98), pages 33 to 36	tion of Phase kyu Daigaku	1-8
A	CHEN Yen-Wei et al., A Fast Kinoform optimiza tion Algorithm Based on Simulated Annealing, IEICE TRANS. FUNDAMANTALS, Vol.E83-A, No.4, April 2000, pages 774 to 776		1-8
А	YOSHIKAWA, Nobukazu et al., Phase optimization of a kinoform by simulated annealing, APPLIED OPTICS, Vol.33, No.5, February 1994, pages 863 to 868		1-8
× Further do	cuments are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
		 To document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family 	
Date of the actual completion of the international search 27 April, 2005 (27.04.05)		Date of mailing of the international search report 24 May, 2005 (24.05.05)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No.		Telephone No.	

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nternational application No.

PCT/JP2005/001933

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(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		· · · · · · · · · · · · · · · · · · ·
Category*	Citation of document, with indication, where appropriate, of the relev	Relevant to claim No.	
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